

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	233	(axis with displac\$8) and (axis near3 pivot\$6) and (linear near3 displac\$6) and shaft and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:30
L2	2	1 and (reactive near3 force)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:36
L3	2	"5952806".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:39
L4	7	"5,952,806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:59
L5	1478	701/23.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:59
L6	588	901/1.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:59
L7	0	318/56812.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:59
L8	686	318/568.12.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 13:00
L9	1	(5 OR 6 OR 8) AND (axis with displac\$8) and (axis near3 pivot\$6) and (linear near3 displac\$6) and shaft and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 13:01
L10	0	9 AND ((mov\$6 with (rotat\$6 or rotary)) with linear)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 13:03
S1	6	"5952806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/15 12:27

EAST Search History

S2	1078	(gimbal adj ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:44
S3	894	S2 and axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:44
S4	211	S3 and (position with (sens\$3 or monitor\$3 or detect\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:48
S5	146	S4 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:09
S6	4	S5 and (reactive adj force)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:47
S7	1	S2 and muramatsu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/27 10:18
S8	63	(S5 not S7) and pivot\$3 and displac\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 14:58
S9	15	S8 and (human or user)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:09
S10	5	("6417638").URPN.	USPAT	OR	ON	2005/10/26 15:34
S11	10	("4425073" "4656400" "5294757" "5389865" "5459382" "5629594" "5767839" "5784542" "5796927" "5831408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/26 15:45
S12	1	S5 and ((tone or sound) with volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:47
S13	0	S12 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:47
S14	0	(S2 not S7) and ((tone or sound) with volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:47

EAST Search History

S15	421	((tone or sound) with volume) same velocity) and axis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:48
S16	158	S15 and (position with (sens\$3 or monitor\$3 or detect\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:49
S17	70	S16 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 15:49
S18	79	S16 and (motor or actuator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:08
S19	18	S3 and (pivot\$4 near3 force) and gear	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:09
S20	70	S18 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:09
S21	16	S19 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:09
S22	3	S21 and (human or user)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:20
S23	5930	(motion near3 translation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:20
S24	5	S2 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:27
S25	38	(robot or manipulator or joystic) and ((linear adj displac\$6) near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:33
S26	10	S25 and (pivot\$6 near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:56

EAST Search History

S27	1	S2 and (robot or manipulator or joystic or violin) and ((linear adj displac\$6) near3 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:35
S28	7303	318/560-568.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 16:57
S29	0	S28 and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:02
S30	0	"74"/\$.ccls. and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:03
S31	0	318/646.ccls. and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:04
S32	118	318/651, "652".ccls. and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:21
S33	0	318/651.ccls. and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:21
S34	0	318/652.ccls. and ((pivot\$6 with axis) and (displac\$6 with (detect\$6 or sens\$3 or monitor\$3)) and (position or angle or velocity or accelerat\$6) and ((react\$6 near4 force) near3 generat\$6) and (operator or human or user)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:36

EAST Search History

S35	17	"4584896"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 17:36
-----	----	-----------	---	----	----	------------------